

NOV 01 2005

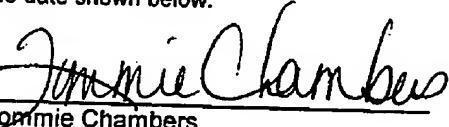
To: Technology Unit: 2816 Total Pages Sent 8
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Texas Instruments Incorporated
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION OF FACSIMILE TRANSMISSION

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FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT 116 (7 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT (X Month)
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL
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<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> CHANGE IN CORRESPONDENCE
<input type="checkbox"/> CONTINUATION APP'N (# Pages)	<input type="checkbox"/> ADDRESS
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Pentakota	
RECEIPT DATE & SERIAL NO.:	
Serial No.: 10/775,022	
Filing Date: 2/9/2004	
TITLE OF INVENTION: LOW NOISE OUTPUT BUFFER	
TI FILE NO.:	DEPOSIT ACCT. NO.:
TI-37302	20-0668
FAXED: 11-1-05	
DUE: 10/5/2005	
ATTY/SEC'Y: wdshtc	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pentakota

Docket No: TI-37302

Serial No: 10/775,022

Examiner: Wells, Kenneth

Filed: 2/9/2004

Art Unit: 2816

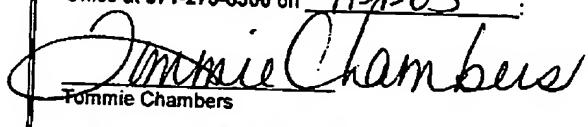
For: OUTPUT BUFFER FOR DIGITAL LOCK SIGNAL USING AN ANALOG
AMPLIFIER, A CONVERTER CIRCUIT, AND A BIAS CIRCUIT

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner For Patents
Washington, DC 20231

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Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed August 5, 2005 in connection with the
above identified application, Applicants respectfully submit the following amendments
and remarks.

TI-37302 Page 1

IN THE TITLE

Please cancel the current title and substitute as the following from the new title.

OUTPUT BUFFER FOR DITITAL LOCK SIGNAL USING AN ANALOG AMPLIFIER,
A CONVERTER CIRCUIT, AND A BIAS CIRCUIT